Contents of Volume 23

	-
0.	-

JC. Chen and FH. Nan (Republic of China) Effect of ambient ammonia on ammonia-N excretion and ATPase activity of Penaeus chinensis	1
P. Thomas and M.J. Juedes (USA, Republic of China) Influence of lead on the glutathione status of Atlantic croaker tissues	11
J. Schwaiger, F. Bucher, H. Ferling, W. Kalbfus and RD. Negele (FRG, Austria, Italy) A prolonged toxicity study on the effects of sublethal concentrations of bis(tri-n-butyltin)oxide (TBTO): histopathological and histochemical findings in rainbow trout (Oncorhynchus mykiss)	31
TH. Ueng, YF. Ueng and S.S. Park (Taiwan, USA) Comparative induction of cytochrome P-450-dependent monooxygenases in the livers and gills of tilapia and carp	49
B. Nowak (Australia) Histological changes in gills induced by residues of endosulfan	65
No. 2	
M.C. Newman and M.S. Aplin (USA) Enhancing toxicity data interpretation and prediction of ecological risk with survival time modeling: an illustration using sodium chloride toxicity to mosquitofish (Gambusia holbrooki)	85
A. Khan, J. Barbieri, S. Khan and F. Sweeney (USA) A new short-term mysid toxicity test using sexual maturity as an endpoint	97
T.S. Gill and A. Epple (USA) Effects of cadmium on plasma catecholamines in the American eel, Anguilla rostrata	107
J.L. Newsted and J.P. Giesy (USA) The effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin on epidermal growth factor binding and protein kinase activity in the RTH-149 rainbow trout hepatoma cell line	119
M. Block and P. Pärt (Sweden) Uptake of ¹⁰⁹ Cd by cultured gill epithelial cells from rainbow trout (Oncorhynchus mykiss)	137
Announcement from the Publisher	154
Nos. 3, 4	
E.P. Gallagher, A.T. Canada and R.T. Di Giulio (USA) The protective role of glutathione in chlorothalonil-induced toxicity to channel catfish	155
C.M.I. Råbergh, B. Isomaa and J.E. Eriksson (Finland, USA) The resin acids dehydroabietic acid and isopimaric acid inhibit bile acid uptake and perturb potassium transport in isolated hepatocytes from rainbow trout (Oncorhynchus mykiss)	169

18
19.
20:
21
231
247
261
279
289
293
295
298